

BREASTFEEDING ADDENDUM REPORT

2021 Pediatric Nutrition Surveillance, Michigan

A Note on Interpretation of Tables Showing Breastfeeding Prevalence by Race-Ethnicity and Local Agency

The following tables show the indicators – ‘Percent ever breastfed’, 6 month and 12 month breastfeeding prevalence, and 3 month and 6 month breastfeeding exclusivity broken down by race-ethnicity for each local agency. The data source is the 2021 Pediatric Nutrition Surveillance Survey, Michigan. As a sample, the metric ‘Percent Ever Breastfed’ for Local agency 01: DHD #2 should be interpreted as follows: In 2021, breastfeeding prevalence among non-Hispanic White infants in local agency DHD #2 was 62.2%.

Please note that the column with title ‘Number’ (preceding the column ‘% Ever Breastfed’) is the denominator used to calculate percentages by race within each local agency. This includes all infants born during the reporting period, January 1 – December 31.

If you require the ‘Number’ and ‘% Prevalence’ for the local agency as a whole, please refer to Table 7F in the 2021 Michigan PedNSS Local Agency Report. This is available on our website under WIC Data & Reports > PNSS & PedNSS.

Breastfeeding Prevalence by Race-Ethnicity and Local Agency
Pediatric Nutrition Surveillance System 2021

Local Agency	Breastfeeding						Exclusive Breastfeeding			
01 DHD #2	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
White, Not Hispanic	249	62.2	155	27.1	179	12.8	94	*	119	11.8
Hispanic	15	*	7	0.0	5	0.0	5	0.0	7	0.0
Multiple Races	21	*	9	*	13	*	3	0.0	6	0.0

Local Agency	Breastfeeding						Exclusive Breastfeeding			
02 LMAS	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
White, Not Hispanic	79	*	55	*	52	*	38	*	45	*
Black, Not Hispanic	0	.	1	*	0	.	0	.	1	0.0
Hispanic	2	*	3	0.0	2	0.0	1	0.0	3	0.0
American Indian / Alaska Native	16	*	13	*	12	*	8	*	11	*
Multiple Races	26	*	28	*	26	*	18	*	23	*
Unknown	0	.	0	.	0	.	0	.	0	.

Local Agency	Breastfeeding						Exclusive Breastfeeding			
04 DHD #4	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
White, Not Hispanic	263	73.4	189	36.0	201	12.4	120	25.8	157	12.1
Black, Not Hispanic	0	.	1	0.0	1	0.0	1	0.0	1	0.0
Hispanic	11	*	7	*	7	*	7	*	6	0.0
Asian	0	.	0	.	0	.	0	.	0	.
Multiple Races	32	*	17	*	23	*	9	*	14	*

¹. Reporting period is January 1 through December 31.

². Analyses based on one record per child.

³. Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

⁴. The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.

⁵. Please refer to page 1 of this report for interpretation of tables showing disaggregation by race and local agency.

* Percentages are not calculated if number is < 100

Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
05 NWMCHA										
White, Not Hispanic	322	81.1	258	45.3	207	23.2	162	40.7	223	19.7
Black, Not Hispanic	3	*	3	*	2	*	2	*	3	*
Hispanic	13	*	12	*	8	0.0	4	*	10	*
Asian	1	*	0	.	0	.	1	*	0	.
American Indian / Alaska Native	3	*	2	0.0	1	0.0	1	0.0	1	0.0
Multiple Races	21	*	25	*	15	*	10	*	19	*

Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
06 CMDHD										
White, Not Hispanic	772	63.7	518	31.3	571	15.6	307	23.5	412	11.7
Black, Not Hispanic	12	*	9	*	4	*	2	*	3	0.0
Hispanic	56	*	23	*	40	*	22	*	20	*
Asian	0	.	1	0.0	1	0.0	1	0.0	0	.
American Indian / Alaska Native	8	*	12	*	11	*	5	0.0	8	0.0
Multiple Races	69	*	28	*	41	*	21	*	23	*
Islander	0	.	0	.	1	0.0	0	.	0	.
Unknown	2	*	1	*	1	0.0	1	*	1	*

Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
07 West UP										
White, Not Hispanic	193	82.4	164	47.6	164	21.3	103	28.2	142	11.3
Black, Not Hispanic	3	*	0	.	0	.	1	*	0	.
Hispanic	8	*	9	*	4	*	8	*	9	*
Asian	3	*	3	*	2	0.0	1	0.0	3	0.0
American Indian / Alaska Native	2	*	1	0.0	3	0.0	0	.	1	0.0
Multiple Races	28	*	17	*	11	0.0	15	*	17	*
Unknown	1	*	1	*	0	.	0	.	0	.

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². Analyses based on one record per child.

³. Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

⁴. The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.

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* Percentages are not calculated if number is < 100

Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
08 Barry										
White, Not Hispanic	296	83.8	144	21.5	214	16.8	73	*	124	9.7
Black, Not Hispanic	12	*	3	*	7	0.0	3	*	3	*
Hispanic	36	*	15	*	20	*	9	*	15	*
Asian	2	*	1	*	1	*	0	.	1	0.0
American Indian / Alaska Native	1	*	0	.	0	.	0	.	0	.
Multiple Races	14	*	5	0.0	7	0.0	3	*	5	0.0
Native Hawaiian / Pacific Islander	0	.	0	.	0	.	0	.	0	.

Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
09 Bay										
White, Not Hispanic	318	67.0	169	30.8	228	16.7	103	17.5	157	3.2
Black, Not Hispanic	7	*	3	0.0	8	0.0	2	0.0	3	0.0
Hispanic	87	*	41	*	62	*	23	*	35	*
Asian	1	*	0	.	0	.	0	.	0	.
American Indian / Alaska Native	0	.	0	.	0	.	0	.	0	.
Multiple Races	53	*	31	*	58	*	14	*	26	0.0

Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
10 Gr Trav										
White, Not Hispanic	257	87.5	126	45.2	159	23.9	69	*	101	14.9
Black, Not Hispanic	1	*	0	.	0	.	0	.	0	.
Hispanic	38	*	28	*	40	*	11	*	21	*
Asian	1	*	1	0.0	0	.	0	.	0	.
American Indian / Alaska Native	11	*	3	*	2	0.0	1	0.0	0	.
Multiple Races	41	*	23	*	21	*	17	*	21	*
Native Hawaiian / Pacific Islander	0	.	0	.	1	0.0	0	.	0	.

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	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
11 Berrien										
White, Not Hispanic	267	76.8	222	38.7	196	19.9	143	29.4	192	12.0
Black, Not Hispanic	274	50.4	169	23.1	135	4.4	131	9.9	143	4.9
Hispanic	59	*	44	*	41	*	35	*	39	*
Asian	6	*	2	*	3	*	2	*	2	*
American Indian / Alaska Native	0	.	0	.	0	.	0	.	0	.
Multiple Races	56	*	46	*	30	*	25	*	40	*
Native Hawaiian / Pacific Islander	4	*	3	*	1	*	3	0.0	3	*
Unknown	7	*	9	0.0	1	0.0	5	*	6	0.0

Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
12 BHS										
White, Not Hispanic	559	73.7	393	30.0	363	16.3	238	18.5	306	12.7
Black, Not Hispanic	4	*	4	*	3	0.0	1	*	4	*
Hispanic	129	78.3	99	*	102	18.6	64	*	69	*
Asian	0	.	0	.	0	.	0	.	0	.
American Indian / Alaska Native	1	0.0	1	0.0	0	.	0	.	0	.
Multiple Races	59	*	50	*	42	*	27	*	38	*
Native Hawaiian / Pacific Islander	0	.	0	.	0	.	0	.	0	.
Unknown	1	0.0	1	0.0	1	0.0	0	.	0	.

Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
13 Calhoun										
White, Not Hispanic	402	68.9	257	33.1	303	16.8	134	20.9	167	7.2
Black, Not Hispanic	170	59.4	95	*	118	5.9	55	*	61	*
Hispanic	86	*	52	*	67	*	27	*	40	*
Asian	35	*	26	*	35	*	8	*	13	*
American Indian / Alaska Native	4	*	4	0.0	1	0.0	2	0.0	2	0.0
Multiple Races	134	66.4	81	*	84	*	41	*	66	*
Native Hawaiian / Pacific Islander	0	.	0	.	0	.	0	.	0	.

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Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
14 Leelanau										
White, Not Hispanic	77	*	50	*	38	*	28	*	42	*
Black, Not Hispanic	0	.	0	.	0	.	0	.	0	.
Hispanic	15	*	6	*	6	*	2	*	4	*
American Indian / Alaska Native	4	*	4	*	2	0.0	4	*	4	0.0
Multiple Races	3	*	3	*	6	*	0	.	3	*
Native Hawaiian / Pacific Islander	1	*	1	*	0	.	1	0.0	1	0.0

Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
15 Intercare										
White, Not Hispanic	1024	69.2	606	38.8	747	17.4	411	26.8	476	13.2
Black, Not Hispanic	64	*	36	*	37	*	27	*	30	*
Hispanic	617	70.5	390	41.3	457	16.2	227	20.3	290	9.7
Asian	21	*	17	*	6	*	16	*	11	*
American Indian / Alaska Native	4	*	3	*	3	0.0	3	*	2	0.0
Multiple Races	166	71.7	98	*	117	14.5	78	*	83	*
Native Hawaiian / Pacific Islander	4	*	2	0.0	0	.	1	0.0	2	0.0
Unknown	9	55.6	11	*	1	0.0	6	*	7	0.0

Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
17 Chippewa										
White, Not Hispanic	56	75.0	37	*	43	*	22	*	29	*
Black, Not Hispanic	0	.	0	.	0	.	0	.	0	.
Hispanic	16	68.8	7	0.0	3	0.0	6	0.0	7	0.0
Asian	1	*	1	0.0	0	.	0	.	1	0.0
American Indian / Alaska Native	11	54.5	10	*	17	*	5	*	8	*
Multiple Races	70	64.3	32	*	36	*	19	*	27	*

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Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
19 Mid-Mich										
White, Not Hispanic	461	80.5	283	35.0	275	20.0	135	25.9	222	14.4
Black, Not Hispanic	1	*	0	.	0	.	0	.	0	.
Hispanic	79	82.3	40	*	42	*	24	*	30	*
Multiple Races	21	66.7	5	*	6	*	5	*	2	*

Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
21 Delta										
White, Not Hispanic	168	63.7	146	38.4	133	15.8	95	*	108	11.1
Black, Not Hispanic	2	*	2	*	1	0.0	2	0.0	2	0.0
Hispanic	20	70.0	11	*	8	*	9	*	9	*
Asian	0	.	0	.	1	0.0	0	.	0	.
American Indian / Alaska Native	2	50.0	5	*	7	*	0	.	3	*
Multiple Races	50	62.0	22	*	29	*	15	*	19	*

Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
22 Iron										
White, Not Hispanic	147	71.4	110	37.3	125	13.6	65	*	94	*
Hispanic	2	*	1	*	0	.	0	.	0	.
Multiple Races	5	*	3	*	3	0.0	1	*	3	*

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	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
25 Genesee										
White, Not Hispanic	906	58.2	558	28.3	571	15.6	290	17.6	384	10.2
Black, Not Hispanic	859	41.2	503	15.7	575	5.6	263	5.3	389	3.1
Hispanic	157	55.4	90	*	122	8.2	52	*	63	*
Asian	7	*	1	*	3	*	1	0.0	1	0.0
American Indian / Alaska Native	0	.	0	.	1	0.0	0	.	0	.
Multiple Races	194	49.5	127	18.1	160	6.3	72	*	99	*
Native Hawaiian / Pacific Islander	1	*	0	.	1	0.0	0	.	0	.
Unknown	0	.	0	.	0	.	0	.	0	.

Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
30 HDI										
White, Not Hispanic	158	61.4	99	*	89	*	93	*	89	*
Black, Not Hispanic	204	39.7	126	18.3	122	9.0	92	*	115	1.7
Hispanic	94	*	68	*	65	*	51	*	59	*
Asian	0	.	2	0.0	1	0.0	1	0.0	2	0.0
American Indian / Alaska Native	2	*	0	.	0	.	0	.	0	.
Multiple Races	34	*	23	*	23	*	15	*	21	*
Unknown	0	.	0	.	0	.	0	.	0	.

Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
32 Huron										
White, Not Hispanic	105	74.3	61	*	63	*	46	*	55	*
Hispanic	4	*	5	*	2	0.0	1	0.0	4	0.0
Multiple Races	3	*	4	*	3	0.0	2	0.0	3	0.0
Unknown	1	*	0	.	0	.	1	*	0	.

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	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
33 Ingham										
White, Not Hispanic	497	73.4	260	34.2	337	19.3	155	28.4	212	14.2
Black, Not Hispanic	414	73.2	218	33.0	307	15.3	126	17.5	173	9.2
Hispanic	309	72.2	188	30.3	235	13.6	90	*	148	2.7
Asian	63	*	31	*	64	*	29	*	26	*
American Indian / Alaska Native	1	*	2	0.0	1	0.0	0	.	2	0.0
Multiple Races	246	69.1	166	27.7	193	13.5	108	15.7	139	6.5
Native Hawaiian / Pacific Islander	0	.	1	0.0	1	0.0	0	.	1	0.0
Unknown	0	.	0	.	0	.	0	.	0	.

Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
35 Keweenaw										
White, Not Hispanic	4	*	2	*	3	*	0	.	1	0.0
Hispanic	2	*	1	*	0	.	0	.	0	.
American Indian / Alaska Native	2	*	5	0.0	8	*	1	0.0	5	0.0
Multiple Races	14	*	8	*	9	*	3	*	6	*

Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
37 Ionia										
White, Not Hispanic	189	78.8	150	39.3	173	16.2	104	27.9	124	16.1
Black, Not Hispanic	1	*	0	.	0	.	0	.	0	.
Hispanic	35	*	20	*	21	*	13	*	15	*
Multiple Races	20	*	16	*	12	*	12	*	14	*

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	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
38 Jackson										
White, Not Hispanic	486	68.5	449	39.0	396	13.9	248	21.4	356	14.3
Black, Not Hispanic	122	60.7	105	27.6	77	*	54	*	88	*
Hispanic	92	*	80	*	65	*	44	*	62	*
Asian	4	*	2	0.0	2	0.0	2	0.0	2	0.0
American Indian / Alaska Native	1	*	0	.	0	.	0	.	0	.
Multiple Races	149	63.1	121	29.8	114	7.9	65	*	98	*
Unknown	1	*	3	*	0	.	1	0.0	1	0.0

Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
39 Kalamazoo										
White, Not Hispanic	389	73.8	266	35.3	235	18.7	177	27.7	230	11.7
Black, Not Hispanic	387	61.8	240	27.5	244	9.8	163	20.2	196	7.7
Hispanic	113	69.9	77	*	72	*	53	*	66	*
Asian	5	*	3	*	3	0.0	2	*	2	0.0
American Indian / Alaska Native	0	.	2	0.0	0	.	1	0.0	2	0.0
Multiple Races	154	68.2	84	*	79	*	73	*	74	*
Native Hawaiian / Pacific Islander	0	.	0	.	0	.	0	.	0	.
Unknown	1	*	0	.	0	.	1	0.0	0	.

Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
41 Kent										
White, Not Hispanic	590	76.1	343	36.7	386	21.2	221	26.7	250	15.2
Black, Not Hispanic	742	65.2	361	28.5	440	11.6	188	12.8	261	5.4
Hispanic	952	61.1	505	26.5	572	13.1	303	12.9	397	6.8
Asian	128	62.5	87	*	95	*	36	*	52	*
American Indian / Alaska Native	2	*	1	0.0	0	.	0	.	1	0.0
Multiple Races	235	60.4	105	31.4	156	12.8	65	*	78	*
Native Hawaiian / Pacific Islander	5	*	0	.	0	.	0	.	0	.

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² Analyses based on one record per child.

³ Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

⁴ The analysis includes infants who were ever breastfed and who turned that age during the reporting period by/on their date of visit.

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Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
43 DHD #10										
White, Not Hispanic	998	74.7	629	34.7	868	19.5	404	31.9	530	13.8
Black, Not Hispanic	13	*	12	*	18	0.0	5	0.0	11	0.0
Hispanic	189	74.6	119	31.9	171	18.7	65	*	98	*
Asian	1	*	2	0.0	4	0.0	1	*	2	0.0
American Indian / Alaska Native	1	0.0	1	0.0	1	0.0	0	.	1	0.0
Multiple Races	115	73.0	68	*	90	*	36	*	53	*
Native Hawaiian / Pacific Islander	1	*	0	.	0	.	0	.	0	.
Unknown	0	.	0	.	1	0.0	0	.	0	.

Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
44 Lapeer										
White, Not Hispanic	198	78.3	157	36.3	156	17.3	112	19.6	136	6.6
Black, Not Hispanic	3	*	2	*	1	0.0	0	.	1	0.0
Hispanic	18	*	22	*	28	*	10	*	18	*
Asian	2	*	2	*	0	.	0	.	0	.
American Indian / Alaska Native	0	.	0	.	0	.	0	.	0	.
Multiple Races	15	*	8	*	7	0.0	6	*	7	*
Unknown	1	0.0	1	0.0	0	.	0	.	0	.

Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
45 Tuscola										
White, Not Hispanic	194	75.8	130	34.6	150	16.7	67	*	114	7.9
Black, Not Hispanic	0	.	2	0.0	1	0.0	1	0.0	1	0.0
Hispanic	16	*	9	*	11	*	7	*	9	0.0
Asian	1	*	1	*	0	.	1	*	1	*
Multiple Races	8	*	6	*	8	*	4	*	4	0.0

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Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
46 CAA										
White, Not Hispanic	205	76.6	171	38.6	147	21.8	117	26.5	147	13.6
Black, Not Hispanic	10	*	4	*	3	0.0	2	*	4	*
Hispanic	77	*	50	*	45	*	48	*	48	*
Asian	1	0.0	1	0.0	0	.	1	0.0	1	0.0
American Indian / Alaska Native	0	.	0	.	0	.	0	.	0	.
Multiple Races	33	*	32	*	21	*	17	*	25	*
Unknown	0	.	0	.	1	0.0	0	.	0	.

Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
47 Livingston										
White, Not Hispanic	249	65.5	174	37.4	193	14.5	104	20.2	135	14.1
Black, Not Hispanic	6	*	0	.	2	0.0	2	0.0	0	.
Hispanic	25	*	15	*	10	*	9	*	9	*
Asian	0	.	1	*	1	0.0	0	.	1	0.0
American Indian / Alaska Native	0	.	0	.	0	.	0	.	0	.
Multiple Races	22	*	19	*	16	*	11	*	16	*
Native Hawaiian / Pacific Islander	1	*	0	.	0	.	0	.	0	.
Unknown	0	.	0	.	0	.	0	.	0	.

Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
50 Macomb										
White, Not Hispanic	922	55.7	682	23.3	812	11.0	419	10.5	566	6.0
Black, Not Hispanic	783	54.8	593	22.8	609	9.9	391	9.0	488	3.5
Hispanic	97	*	82	*	64	*	59	*	73	*
Asian	194	70.6	153	35.3	168	16.1	99	*	124	4.8
American Indian / Alaska Native	4	*	1	0.0	0	.	1	0.0	1	0.0
Multiple Races	250	54.0	205	21.0	190	9.5	149	12.8	178	5.1
Native Hawaiian / Pacific Islander	0	.	0	.	0	.	0	.	0	.
Unknown	0	.	1	0.0	0	.	1	0.0	1	0.0

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Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
51 DCS										
White, Not Hispanic	256	69.5	120	22.5	205	17.6	62	*	96	*
Black, Not Hispanic	64	*	30	*	37	*	10	*	20	*
Hispanic	69	*	41	*	49	*	18	*	37	*
Asian	7	*	4	*	3	0.0	3	*	3	*
Multiple Races	63	*	28	*	42	*	15	*	21	*
Native Hawaiian / Pacific Islander	3	*	1	*	2	*	1	0.0	1	0.0

Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
52 Marquette										
White, Not Hispanic	166	72.9	93	*	134	23.9	26	*	56	*
Black, Not Hispanic	2	*	1	0.0	1	0.0	0	.	1	0.0
Hispanic	12	*	3	*	6	0.0	1	*	2	0.0
Asian	0	.	1	0.0	2	*	0	.	1	0.0
American Indian / Alaska Native	2	*	1	0.0	1	0.0	0	.	0	.
Multiple Races	19	*	15	*	27	*	8	*	12	0.0
Native Hawaiian / Pacific Islander	1	*	0	.	0	.	0	.	0	.

Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
56 MMCAA										
White, Not Hispanic	236	72.0	154	28.6	126	24.6	101	24.8	139	10.8
Black, Not Hispanic	6	*	1	0.0	3	*	2	0.0	1	0.0
Hispanic	30	*	10	*	9	*	8	*	9	*
Asian	1	*	1	*	0	.	0	.	0	.
American Indian / Alaska Native	0	.	0	.	0	.	0	.	0	.
Multiple Races	25	*	21	*	11	*	10	*	16	*
Native Hawaiian / Pacific Islander	4	*	0	.	0	.	1	0.0	0	.

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Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
58 Monroe										
White, Not Hispanic	366	58.7	266	26.7	267	12.7	167	13.2	236	5.1
Black, Not Hispanic	28	*	22	*	27	*	14	*	21	0.0
Hispanic	45	*	33	*	32	*	18	*	30	*
Asian	2	*	2	0.0	1	0.0	0	.	1	0.0
American Indian / Alaska Native	0	.	0	.	0	.	0	.	0	.
Multiple Races	83	*	65	*	62	*	38	*	58	*
Unknown	0	.	1	0.0	1	0.0	0	.	1	0.0

Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
61 Muskegon										
White, Not Hispanic	494	60.1	254	22.4	370	13.8	160	18.1	188	5.3
Black, Not Hispanic	255	40.4	169	13.0	232	4.7	101	5.0	136	3.7
Hispanic	134	59.0	72	*	95	*	53	*	53	*
Asian	1	*	2	*	1	0.0	1	0.0	2	0.0
American Indian / Alaska Native	4	*	1	0.0	4	0.0	0	.	1	0.0
Multiple Races	134	46.3	67	*	105	7.6	38	*	55	*
Native Hawaiian / Pacific Islander	0	.	2	0.0	1	0.0	0	.	2	0.0

Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
63 Oakland										
White, Not Hispanic	1058	74.1	702	33.9	712	16.3	479	21.7	580	13.8
Black, Not Hispanic	910	65.8	578	27.3	527	12.3	388	13.9	479	7.3
Hispanic	362	71.0	243	21.0	216	9.7	160	8.1	207	6.3
Asian	65	*	41	*	45	*	24	*	34	*
American Indian / Alaska Native	2	*	2	*	1	0.0	1	0.0	1	0.0
Multiple Races	189	65.1	106	31.1	113	15.9	87	*	91	*
Native Hawaiian / Pacific Islander	1	*	1	*	1	0.0	0	.	0	.
Unknown	2	*	0	.	0	.	1	0.0	0	.

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Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
73 Saginaw										
White, Not Hispanic	223	72.6	142	31.0	112	15.2	104	13.5	123	8.9
Black, Not Hispanic	192	59.4	114	20.2	99	*	84	*	92	*
Hispanic	132	56.8	86	*	73	*	61	*	77	*
Asian	0	.	0	.	0	.	0	.	0	.
Multiple Races	75	*	34	*	44	*	15	0.0	27	0.0
Unknown	0	.	0	.	0	.	0	.	0	.

Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
74 St Clair										
White, Not Hispanic	348	62.6	269	27.5	318	12.6	176	19.3	236	12.3
Black, Not Hispanic	22	*	18	*	26	*	11	0.0	18	0.0
Hispanic	52	*	49	*	51	*	27	*	41	*
Asian	2	*	0	.	0	.	0	.	0	.
American Indian / Alaska Native	0	.	0	.	0	.	0	.	0	.
Multiple Races	92	*	83	*	78	*	50	*	72	*
Unknown	1	0.0	1	0.0	0	.	0	.	0	.

Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
76 Sanilac										
White, Not Hispanic	141	54.6	117	25.6	90	*	89	*	103	11.7
Hispanic	4	*	3	*	3	*	1	0.0	2	0.0
Multiple Races	3	*	0	.	3	0.0	0	.	0	.
Native Hawaiian / Pacific Islander	1	*	0	.	0	.	0	.	0	.

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Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
78 Shiawassee										
White, Not Hispanic	244	56.1	164	24.4	200	15.0	111	18.9	137	8.0
Black, Not Hispanic	0	.	0	.	0	.	0	.	0	.
Hispanic	31	*	21	*	28	*	16	*	17	*
Multiple Races	30	*	13	*	13	*	10	*	11	0.0

Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
81 Washtenaw										
White, Not Hispanic	268	79.9	182	41.8	212	25.9	107	33.6	150	20.0
Black, Not Hispanic	383	68.9	236	36.9	265	14.3	141	15.6	184	10.3
Hispanic	109	83.5	71	*	82	*	43	*	54	*
Asian	25	*	17	*	11	*	12	*	10	*
American Indian / Alaska Native	1	*	1	*	0	.	1	*	1	*
Multiple Races	135	74.8	74	*	79	*	41	*	54	*
Native Hawaiian / Pacific Islander	1	*	0	.	0	.	0	.	0	.
Unknown	1	0.0	1	0.0	0	.	0	.	0	.

Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
82 Wayne										
White, Not Hispanic	1918	61.1	1663	26.8	1754	10.7	1053	8.5	1388	4.0
Black, Not Hispanic	777	60.6	745	22.6	855	8.9	455	13.0	663	4.7
Hispanic	235	65.1	184	23.9	196	12.8	113	10.6	156	6.4
Asian	179	70.4	183	42.1	184	22.3	134	4.5	156	2.6
American Indian / Alaska Native	3	*	1	0.0	2	0.0	0	.	0	.
Multiple Races	199	62.8	195	24.1	224	11.6	116	12.9	175	8.0
Native Hawaiian / Pacific Islander	4	*	1	0.0	0	.	1	0.0	0	.
Unknown	1	*	1	0.0	2	0.0	0	.	0	.

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	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
89 Detroit Urban League										
White, Not Hispanic	645	56.3	303	27.4	284	16.4	172	14.0	216	6.5
Black, Not Hispanic	2,088	51.9	1,445	18.5	1,325	7.0	964	6.5	1,221	3.3
Hispanic	247	59.5	123	19.5	127	12.5	77	5.2	95	*
Asian	51	*	12	*	12	*	7	*	8	0.0
American Indian / Alaska Native	1	0.0	0	.	1	0.0	0	.	0	.
Multiple Races	186	52.7	70	*	65	*	54	*	54	*
Native Hawaiian / Pacific Islander	1	0.0	0	.	0	*	0	.	0	.
Unknown	0	.	1	*	1	.	0	.	1	*

Local Agency	Breastfeeding						Exclusive Breastfeeding			
	Number	% Ever Breastfed	Number	% Breastfed at least 6 months	Number	% Breastfed at least 12 months	Number	% Breastfed at least 3 months	Number	% Breastfed at least 6 months
90 Detroit										
White, Not Hispanic	446	61.4	219	29.2	256	16.4	141	10.6	183	7.1
Black, Not Hispanic	3,854	45.7	1,996	17.7	2,327	7.0	1,400	7.0	1,751	3.1
Hispanic	780	47.8	484	25.8	502	12.5	279	4.3	401	4.2
Asian	57	*	27	44.4	28	*	24	*	20	*
American Indian / Alaska Native	2	*	0	.	1	0.0	0	.	0	.
Multiple Races	109	43.1	75	*	75	*	51	*	65	*
Native Hawaiian / Pacific Islander	1	*	4	*	4	*	4	0.0	4	0.0
Unknown	1	0.0	0	.	0	.	0	.	0	.

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